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FOPM PTO-1390 .U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE ATTORNEY'S DOCKET NUMBER (ŘEV. 10-2003) 10191/4103 TRANSMITTAL LETTER TO THE UNITED STATES U.S. APPLICATION NO. (If known, see 37 CFR 1.5) DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371 INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED PCT/DE2004/000244 10 April 2003 11 February 2004 (10.04.03)(11.02.04)TITLE OF INVENTION DEVICE FOR DETERMINING AT LEAST ONE PARAMETER OF A MEDIUM FLOWING IN A LINE APPLICANT(S) FOR DO/EO/US **Uwe KONZELMANN, and Christoph GMELIN** Applicants herewith submit to the United States Designated/Elected Office (DO/EO/US) the following items and other information: 1. 🗷 This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. 2. 🗆 This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371. 3. 🗷 This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. 4. 🗷 The US has been elected (Article 31). 5. 🗷 A copy of the International Application as filed (35 U.S.C. 371(c)(2)) a.  $\square$  is attached hereto (required only if not communicated by the International Bureau). b. E has been communicated by the International Bureau. c.  $\square$  is not required, as the application was filed in the United States Receiving Office (RO/US). 6. × An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). a. Bis attached hereto. b. □ has been previously submitted under 35 U.S.C. 154(d)(4). 7. × Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) a  $\square$  are attached hereto (required only if not communicated by the International Bureau). b.  $\square$  have been communicated by the International Bureau. c.  $\square$  have not been made; however, the time limit for making such amendments has NOT expired. d. Ehave not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). 8. 9. X An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)) (unsigned) 10. 🗆 An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). Items 11 to 20 below concern document(s) or information included: 11. An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 12. 🗆 An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 13.ເ A preliminary amendment. 14. An Application Data Sheet under 37 CFR 1.76. 15.⊠ A Substitute Specification, and a mark-up copy thereof. 16. 🗆 A power of attorney and/or change of address letter. 17. 🗖 A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825. 18. 🗆 A second copy of the published international application under 35 U.S.C. 154(d)(4). 19. 🗆 A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4). 20.区 Other items or information: International Search Report (translated), and ), and Form PCT/RO/101.

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U.S. AM LICENSTAND DISTRIBUTION OF 1.5)		INTERNATIONAL APPLICATION NO. PCT/DE2004/000244		ATTORNEY'S DOCKET NUMBER 10191/4103	
				CALCULATIONS	PTO USE ONLY
21.  The following fees are submitted:					
BASIC NATIONAL FEE (37 CFR 1.492(a)(1)-(5)):					
☑ National Stage Search Fee\$400.00					
■ National Stage Examination Fee\$200.00					
			·		
ENTER APPROPRIATE BASIC FEE AMOUNT =				\$300.00	
Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(e)).				\$	
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE		
Total Claims	10 - 20 =	0	X \$50.00	\$ 0	
Independent Claims	1 - 3 =	0	X \$200.00	\$ 0	
MULTIPLE DEPENDENT CLAIM(S) (if applicable) + \$360.00			\$		
TOTAL OF ABOVE CALCULATIONS =				\$ 900.00	
☐ Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by 1/2.				\$	
SUBTOTAL =				\$ 900.00	
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(f)).				\$	
TOTAL NATIONAL FEE =				\$ 900.00	
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be				\$	
accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +					
TOTAL FEES ENCLOSED =				\$ 900.00	
				Amount to be	\$
				Refunded:	
				Charged	\$900.00
a.   A check in the amount of \$ to cover the above fees is enclosed.					
b. Please charge my Deposit Account No. 11-0600 in the amount of \$900.00 to cover the above fees.  A duplicate copy of this sheet is enclosed.					
c. In the Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 11-0600. A duplicate copy of this sheet is enclosed.					
d.   Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card					
information should not be included on this form. Provide credit card information and authorization on PTO-2038.					
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must					
be filed and granted to restore the application to pending status. B. (B.No.41,172)					
SEND ALL CORRESPONDENCE TO:					
KENYON & KENYON SIGNATURE			JRE		
One Broadway New York, New York 10004  One Broadway New York, New York 10004  One Broadway NAME  NAME  NAME			5,952)		
CUSTOMER NO. 26646					
		DATE			

FORM PTO-1390 (REV 10-2003)